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IAP12 Rec'd PCT/PTO 16 MAR 2007  
PATENT  
930037-2008.A.0.14.US

PCT  
8

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Shuiyuan LUO, Alan BILLINGS, Michael JOSEF  
Serial No. : 10/540,725  
For : SHAPED MONOFILAMENTS WITH GROOVES AND  
THE FABRICS MADE THEREOF  
Filed :  
Int'l Appln. No. : PCT/US2003/040529  
Int'l Filing Date : 19 December 2003 (19.12.2003)  
Priority Date : 31 December 2002 (31.12.2002)  
Examiner : Not Yet Assigned  
Art Unit : Not Yet Assigned  
Confirmation No. : Not Yet Assigned

745 Fifth Avenue  
New York, NY 10151

**EXPRESS MAIL**

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Date of Deposit: March 16, 2007

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: **Mail Stop PCT Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Ronald R. Santucci

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

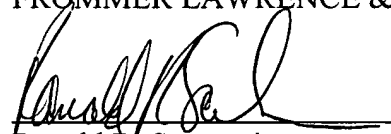
Dear Sir:

In response to the Notification of Missing Requirements mailed March 9, 2007 for the above referenced patent application, Applicants enclose a copy of the Response to Anticipated Notification of Missing Requirements which was originally mailed to the Commissioner of Patents on May 17, 2006. Also enclosed is a copy of the returned postcard acknowledging receipt of the contents by the Commissioner of Patents. Please note that included with the response mailed on May 17, 2006 was a fully executed declaration, two assignment documents for recordation (the recordation of which by the USPTO has been received) and a check to cover the requisite fees (late filing of the declaration by a large entity (\$130) and the fee for recordation of two assignment documents (2x \$40 =:\$80)).

Applicants assume the application is now complete and no further fees are required. If any additional fees are required, the Commissioner is authorized to charge Deposit Account No. 50-0320.

Respectfully submitted,  
FROMMER LAWRENCE & HAUG LLP

By:

  
Ronald R. Santucci  
Reg. No. 28,988  
(212) 588-0800



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/540,725	Shuiyuan Luo	930037-2008.A.0.14.US

INTERNATIONAL APPLICATION NO.

PCT/US03/40529

I.A. FILING DATE

PRIORITY DATE

12/19/2003

12/31/2002

Ronald R Santucci  
 Frommer Lawrence & Haug  
 745 Fifth Avenue  
 New York, NY 10151

DOCKETED

CONFIRMATION NO. 7155

371 FORMALITIES LETTER



\*OC000000018053107\*

Date Mailed: 03/09/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/24/2005
- Copy of the International Search Report filed on 06/24/2005
- Preliminary Amendments filed on 06/24/2005
- Information Disclosure Statements filed on 06/24/2005
- Oath or Declaration filed on 06/24/2005
- Copy of references cited in ISR filed on 06/24/2005
- U.S. Basic National Fees filed on 06/24/2005
- Priority Documents filed on 06/24/2005

2007 MAR 15 A 7:32  
 FROMMER, LAWRENCE  
 & HAUG, LLP

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

MAMIE P PERSON


Telephone: (703) 308-9140 EXT 227

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/540,725	PCT/US03/40529	930037-2008.A.0.14.US


Mailed 5/17/06

Serial No. 101540, 735 File No. 930037-2008-A.O.14W RES  
Title in the Matter of the Application of Shingled Roofing By  
Applicant(s)/Inventor(s) Shingled Roofing  
The following due in the U.S. Patent Office, was received in the Patent Office  
☐ Affidavit ☐ Declaration  
☐ Amendment  
☐ Preliminary Amendment  
☐ Amendment After Final Rejection  
☐ Request for Extension of Time  
☐ Provisional Patent Application  
☐ Application for Patent, including  
    Pages Specification Claims Abstract  
    Declaration ☐ Oath ☐ Power  
☐ Request for Filing Continuation or Divisional  
    Application        sheets  
☐ PCT Request        sheets, including  
    Transmittal Letter  
☐ Request for Continued Exam (RCE)  
☒ Assignment (2) ☒ Recordation Cover Sheet  
☐ Amendment Fee Transmittal (2)  
☐ Claim of Priority  
☐ Request for Approval of Drawings  
☐ Drawing with Sequence Listing  
☐ **AP 3 Rec'd PCT/PTO** **17 MAY 2006** *to be accepted*  
*Frommer Lawrence & Haug*  
*By*  
☐ Express Mail Mailing Label #         
☐ (separate sheet)  
☒ Check No. 40339 for \$ 210  
☐ Amex Payment No.        for \$         
☐ Deposit Account Order Form  
☐ Drawing        Sheet(s)  
☐ Information Disclosure Statement  
☐ PTO Form 1449  
☐ Issue Fee/Publication Fee Transmittal  
☐ Appeal Brief (triplicate) ☐ Letter  
☐ Application for TM Registration  
    Including        Specimens  
☐ Status Request ☐ Notice of Appeal (triplicate)  
☐ Petition ☐ Response  
☐ Priority Document ☐ Statement of Use  
☐ Response to Examiner's Statement  
☐ Search Report  
☐ Response to Notice to File Missing Part



2006 MAY 26 A 9:39 AM  
FROMMER, LAWRENCE  
& HAUG, LLP  
DOCKETED

FROMMER LAWRENCE & HAUG, LLP  
745 FIFTH AVENUE  
NEW YORK, NEW YORK 10151

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